Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 29 Nov 2021 until 23:59 on Tuesday 30 Nov 2021

Forecast Issued on Sunday 28 Nov 2021 at 15:00

Confidence: High confidence for milder conditions to return later on Monday and Tuesday but this is temporary as cold northerly winds return from mid week.

Headline for Monday 29 Nov 2021: Bright start, increasing cloud in the afternoon, strengthening northerly winds.

Mountain weather hazards on Monday 29 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Dull	Drizzle
Precipitation probability							
10%	10%	10%	10%	10%	20%	60%	60%

Forecast for Monday 29 Nov 2021

Weather: Partly cloudy overnight with clear spells and a sharp frost, strong northerly winds will enhance the severe windchill on the mountains overnight. A dry, bright and frosty start to Monday morning but becoming increasingly cloudy during the morning, as milder air starts to push in from the west during the afternoon. It will become quite dull by early evening with light sleet or snow flurries, increasingly turning to sleet and then rain later as the milder air makes it's way across North Wales. Precipitation will mainly be light and patchy at times with a few drier spells during the evening and remaining quite dull.

Chance of cloud free mountain/hill tops above 800m: 95% in the morning but patchy low cloud will develop around the northern mountains in the early afternoon. The lower cloud will become more broken and spread south in the during the afternoon and evening.

Visibility: Good visibility at daybreak with views around the hills however it will turn cloudier during the day especially in the north. By mid afternoon 40% chance of cloud free tops and the best chance around southern hill tops. Cloud will become broken above 4-500m in the afternoon in the north, perhaps more scattered around 600m in the south. Visibility will become very poor in sleet in the north but will moderate as it turns to rain later in the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 29 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/23 NE	13/15 N	10/12 W	12/14 W	14/17 SW	20/24 SW	22/27 W	25/31 W	30/38 W
600	11/14 NE	6/8 NE	5/6 W	4/6 SW	10/14 S	12/16 SW	14/19 SW	17/23 W	21/29 W
300	6/12 NE	3/5 SE	2/3 S	2/4 S	6/11 SW	6/12 SW	7/15 SW	10/19 W	13/25 W
Valley	6/13 NE	3/6 E	2/3 S	3/5 S	7/12 SW	7/14 SW	9/18 SW	12/21 W	15/27 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-10	-3/-9	-2/-8	-2/-7	-1/-7	-0/-7	1/-5	3/-3	4/-3
600	-1/-5	-1/-4	-0/-3	0/-2	1/-3	2/-2	3/-1	5/0	6/1
300	2/-1	1/-0	2/0	2/1	3/1	4/2	5/2	7/4	8/4
Valley	3/1	3/1	3/2	3/2	4/2	6/3	6/4	8/5	9/6
Freezing Level*	300m	300m	300m	400m	600m	800m	1400m	1500m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Bitterly cold at first in northerly winds but wind chill easing a little later in the day despite strong to gale force winds by later afternoon.

Forecast for Tuesday 30 Nov 2021

Weather: A dull and cloudy morning with outbreaks of light and patchy rain or drizzle at times. A few brighter spells may be possible in the east. Rain will intensify by late afternoon with some heavier periods in the evening accompanied by strong winds it won't be very pleasant at times on the higher mountains.

Maximum wind: West or southwesterly 30mph gusting 35-40mph

Chance of cloud free mountain/hill tops above 800m: 20-30%, expected to be quite cloudy at low level associated with rain. Perhaps a few brighter periods in the afternoon in the east.

Visibility: Moderate or poor for most of the day in light rain or drizzle and then heavier rain later. Cloud bases will be broken from 400m above in the north and west, perhaps more scattered from 500m around southern hills.

Temperature: **Valleys:** Plus 10 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1500 on Sun 28 Nov 2021

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